273846US0PCT

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S D

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/EP04/00162

INTERNATIONAL FILING DATE 13 January 2004

PRIORITY DATE CLAIMED 14 January 2003 earliest

TITLE OF INVENTION

METHODS FOR PREVENTING AND TREATING ALZHEIMER'S DISEASE (AD)

O/EO/US
v

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l I a	IK IVIZ	TIVER		
Appl	icant h	nerewith submits to the Unit	ed States Designated/Elected	Office (DO/EO/US) the following items and other information:
1.	$\boxtimes$	This is a FIRST submissi	on of items concerning a subm	sission under 35 U.S.C. 371.
2.		This is a SECOND or SU	BSEQUENT submission of ite	ms concerning a submission under 35 U.S.C. 371.
3.	Ø		t to begin national examination	n procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),
4.	$\boxtimes$	The US has been elected	(Article 31).	
5.	$\boxtimes$	A copy of the International	Application as filed (35 U.S.C	C. 371 (c)(2))
		a.   is attached here	to (required only if not commu	nicated by the International Bureau).
		b. 🛛 has been comm	unicated by the International E	Bureau.
		c.  is not required,	as the application was filed in t	he United States Receiving Office (RO/US).
6.		An English language trans	slation of the International App	lication as filed (35 U.S.C. 371(c)(2)).
		a.  is attached here	to.	
ŀ		b.   has been previo	usly submitted under 35 U.S.C	C. 154(d)(4).
7.	$\boxtimes$	Amendments to the claim	s of the International Application	on under PCT Article 19 (35 U.S.C. 371 (c)(3))
		a.   are attached here	eto (required only if not comm	unicated by the International Bureau).
		b.   have been comr	nunicated by the International	Bureau.
		c.  have not been n	nade; however, the time limit fo	or making such amendments has NOT expired.
		d. 🛛 have not been m	ade and will not be made.	
8.		An English language trans	slation of the amendments to the	ne claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.		An oath or declaration of t	he inventor(s) (35 U.S.C. 371	(c)(4)).
10.		An English language trans Article 36 (35 U.S.C. 371	slation of the annexes to the In (c)(5)).	ternational Preliminary Examination Report under PCT
11.	$\boxtimes$	A copy of the International	Preliminary Examination Rep	ort (PCT/IPEA/409).
12.	$\boxtimes$	A copy of the International	Search Report (PCT/ISA/210	) <b>.</b>
lt	ems 1	3 to 23 below concern do	cument(s) or information inc	luded:
13.	$\boxtimes$	An Information Disclosure	Statement under 37 CFR 1.9	7 and 1.98.
14.		An assignment document	for recording. A separate cove	er sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15.	$\boxtimes$	A FIRST preliminary amer	idment.	
16.		A SECOND or SUBSEQU	ENT preliminary amendment.	
17.		A substitute specification.		
18.		A power of attorney and/or	change of address letter.	
19.		A computer-readable form	of the sequence listing in acco	ordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20.			shed International Application	
21.		A second copy of the Engl	ish language translation of the	International Application under 35 U.S.C. 154(d)(4).
22.		Express Mail Label No.		
23.	$\boxtimes$	Other items or information		
		Application Data Sheet PCT/IB/304	Notice of Priority	
		Form PTO-1449	PCT/IB/308 Reference Cited (4)	Substitute Specification
		Declaration of Inventorship		Letter Regarding Small Entity Status

JC17 Rec'd PCT/PTO 2 4 JUN 2005
PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO OF KINALS H 37 CFF)1.5				INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER						
	PCT/EP04/00162							273846US0PCT					
	The following fees are submitted:									CALCULATIONS	PTO USE		
24. 🛛 Basic national fee										\$ \$300.0	)		
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26 Se the Int All	26. Search fee									\$ \$400.00 \$ \$900.00	<del></del>		
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Docket No. 273846US0PCT

- IN RE APPLICATION OF: Frank MATTNER

JC17 Rec'd PCT/PTO 24 JUN 2005

SERIAL NO: New U.S. PCT Application Based on PCT/EP04/00162

FILED:

Herewith

-FOR:

METHODS FOR PREVENTING AND TREATING ALZHEIMER'S DISEASE (AD)

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority

English Translation of Specification/Preliminary Amendment/PCT/IB/304/PCT/IB/308

Information Disclosure Statement/Form PTO-1449/Reference Cited (4)

International Search Report/Declaration of Inventorship under PCT Rule 4.17 (iv)

International Preliminary Examination Report/Substitute Specification

Letter Regarding Small Entity Status/Credit Card Payment Form for \$450.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	20	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPL	+	\$360	=	\$0.00		
		TOTAL OF ABOVE CALCULATIONS						\$0.00
	☐ Reduction by 50% for filing by Small Entity							\$0.00
		☐ Recordation of Assignment + \$40 = TOTAL						\$0.00
								\$0.00

□ A ∈	check	in	the	amount	of	\$0.00	is a	attached.
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- ☐ Credit card payment form is attached to cover the fees in the amount of **\$0.00**
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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Customer Number

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Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

DOCKET NO: 273846US0PCT

JC17 Rec'd PCT/PTO 24 JUN 2005

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: Frank MATTNER

SERIAL NO: NEW U.S. PCT APPLICATION

(Based on PCT/EP04/00162)

FILED:

HEREWITH

FOR: METHODS FOR PREVENTING AND TREATING ALZHEIMER'S DISEASE (AD)

## LETTER REGARDING CLAIM TO SMALL ENTITY STATUS

COMMISSIONER FOR PATENTS Alexandria, VA 22313

SIR:

Applicant(s) hereby give notice that Small Entity Status is claimed in the above-identified application.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record Registration No. 24,618 Surinder Sachar

Registration No.34,423